

OBJECTIVE:

The state seeks to identify industry-recognized credentials that meet national quality standards, are recognized by third parties, support improved employment prospects, and have market value. While a credential <u>does not guarantee employment</u>, the state's vetted list of credentials will help protect students and adults transitioning into the workforce from poor quality credentials and promote credentials that can assist Nevadans in securing employment by providing evidence of skills and information on entry points into relevant industries.

TARGET AUDIENCE:

Entry-level certifications that secondary students or adults transitioning into the workforce could prioritize—that is, dislocated workers, veterans, adult education, etc.—when seeking workforce support.

LEGAL AUTHORITY:

Nevada Senate Bill 516, passed by the 79th legislature and signed into law in 2017, established the Governor's Office of Workforce Innovation (GOWINN). Section 20(d) directs GOWINN, in consultation withthe Governor's Workforce Development Board, to "...identify industry-recognized credentials, workforce development programs and education..." The Workforce Innovation and Opportunity Act (WIOA) also gives priority consideration to training that leads to industry-recognized credentials. Furthermore, Nevada Assembly Bill 7, also passed during the 79th legislative session, provides for the State Board of Education to adopt regulations that prescribe the criteria for a pupil to receive a college and career-ready high school diploma, and, provides for the State Board of Education to prescribe the criteria for a pupil to obtain a college-ready endorsement and/or a career-ready endorsement on their diploma that is established so that it is recognized and valued by industries and postsecondary educational institutions.

TARGETED INDUSTRIES:

Industry	Status of Credential Identification	Industry	Status of Credential Identification
Information Technology	✓	Tourism, Gaming & Entertainment	✓
Health Care & Medical Services	✓	Career Readiness	✓
Mining & Materials	✓	Natural Resources	✓
Construction	✓	Aerospace & Defense	TBD
Manufacturing & Logistics	✓		

This list of credentials will constantly be updated as GOWINN or the Industry Sector Councils approve credentialing recommendations. Please check back for updates to the list.

INDUSTRY	NAME OF CREDENTIAL	CREDENTIAL TYPE	ISSUING ORGANIZATION	CIP CODE	CIP DESCRIPTION	O*NET CODE	O*NET DESCRIPTION
	Security+	Certification	CompTIA	11.1003	Computer & Information System Security/Auditing/Information Assurance	15-1212.00	Information Security Analysts
	A+Fo	Certification	CompTIA	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
IT SECURITY	Network+	Certification	CompTIA	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	CompTIA Advanced Security Practitioner (CASP+)	Certification	CompTIA	11.1003	Computer & Information System Security/Auditing/Information Assurance	15-1212.00	Information Security Analysts
	GIAC Information Security Fundamentals (GISF)	Certification	SANS Institute	11.1003	Computer & Information System Security/Auditing/Information Assurance	15-1212.00	Information Security Analysts
	Certificate of CloudSecurity Knowledge (CCSK)	Certification	SANS Institute	11.1003	Computer and Information System Security/Auditing/Information Assurance	15-1122.00	Information Security Analysts
	Certified Ethical Hacker (CEH)	Certificate	International Council of Electronic Commerce Consultants (EC-Council)	11.0201	Create, modify, and test the code and scripts that allow computer applications to run. Work from specifications drawn up by software and web developers or other individuals.	15-1251.00	Computer Programmers
	Certified Information Systems Auditor (CISA)	Certification	ISACA	11.1003	Computer & Information System Security/Auditing/Information Assurance	15-1212.00	Information Security Analysts
	Information Technology Specialist: Network Security	Certification	Centriport, NCS Pearson	11.1003	Computer and Information System Security/Auditing/Information Assurance	15-1122.00	Information Security Analysts
	Cybersecurity Fundamentals	Certification (WCC)	NOCTI	11.1003	Computer and Information System Security/Auditing/Information Assurance	15-1122.00	Information Security Analysts
	Cloud+	Certification	CompTIA	11.0501	Analyze, test, troubleshoot, and evaluate existing network systems	15-1211.00	Computer Systems Analysts
	My SQL (Database administration or Developer)	Certification	Oracle	11.1006	Analyze, test, troubleshoot, and evaluate existing network systems	15-1231.00	Computer Network Support Specialists
	<u>A+</u>	Certification	CompTIA	11.1006	Analyze, test, troubleshoot, and evaluate existing network	15-1231.00	Computer Network Support Specialists

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	Network+	Certification	CompTIA	11.1006	Analyze, test, troubleshoot, and evaluate existing network systems	15-1231.00	Computer Network Support Specialists
IT CLOUD	Security+	Certification	CompTIA	11.1006	Analyze, test, troubleshoot, and evaluate existing network systems	15-1231.00	Computer Network Support Specialists
5.552	CoreOS	Certification	The Linux Foundation	11.1006	Analyze, test, troubleshoot, and evaluate existing network systems	15-1231.00	Computer Network Support Specialists
Pr	Google Certified Professional – Cloud Architect	Certification	Google Cloud Platform	11.1006	Analyze, test, troubleshoot, and evaluate existing network systems	15-1231.00	Computer Network Support Specialists
	Amazon AWS Certification (Associate, Specialty, or Professional)	Certification	Amazon Web Services	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	*AWS Certified SysOps Administrator – Associate	Certification	Amazon Web Services	11.1006	Analyze, test, troubleshoot, and evaluate existing network systems	15-1231.00	Computer Network Support Specialists
	*AWS Solutions Architect - Associate	Certification	Amazon Web Services	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	Microsoft Certified Solutions Associate (MCSA)	Certification	Microsoft	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	Microsoft Certified Solutions Expert (MCSE)	Certification	Microsoft	11.9999	Computer and Information Sciences and Support Services, Other	15-1151.00	Computer User Support Specialists
	Information Technology Specialist: Networking	Certification	Centriport, NCS Pearson	11.0901	Computer and Information Sciences and Support Services, Other	15-1231.00	Computer Network Support Specialists
IΤ	Cisco Certified Entry Networking Technician	Certification	Cisco	11.0901	Computer and Information Sciences and Support Services, Other	15-1151.00	Computer User Support Specialists
NETWORKING	Cisco Certified Network Associate (CCNA)	Certification	Cisco	11.1006	Computer Support Specialist	15-1151.00	Computer User Support Specialists
	CCNA Routing & Switching	Certification	Cisco	48.0510	Computer Numerically Controlled Machinist	51.9161.00	Computer Numerically Controlled Tool Operators
	Juniper Networks Certified Associate Junos (JNCIA-Junos)	Certification	Juniper Networks	48.0510	Computer Numerically Controlled Machinist	51.9161.00	Computer Numerically Controlled Tool Operators
	Network Systems	Certification (WCC)	NOCTI	11.9999	Computer and Information Sciences and Support Services, Other	15-1151.00	Computer User Support Specialists

	Associate Certified Analytics Professional (aCAP)	Certification	Analytics Certification Board	11.0101	Computer and Information Sciences, General	15-1251.00	Computer Programmers
IT DATA ANALYTICS	Oracle Certification Examination (pass anyone)	Certification	Oracle	11.0501	Computer Systems Analysis/Analyst	15-1211.00	Computer Systems Analysts
	IBM Certified Specialist (pass anyone)	Certification	IBM	11.0101	Computer and Information Sciences, General	15-1251.00	Computer Programmers
	AWS Certified Big Data	Certification	Amazon Web Services	11.0501	Analyze, test, troubleshoot, and evaluate existing network systems	15-1211.00	Computer Systems Analysts
	Google Certified Professional – Data Engineer	Certification	Google Cloud Platform	15.1204	Computer Software Technology/Technician	15-1299.08	Computer Systems Engineers/Architects
	Database Foundations Certified Junior Associate(DFCJA)	Certification	Oracle	11.1006	Computer Support Specialist	15-1151.00	Computer User Support Specialists
IT DATABASE	Information Technology Specialist: <u>Databases</u>	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1242.00	Database Administrators
	Microsoft Certified Professional (MCP)	Certification	Microsoft	15.1204	Computer Software Technology/Technician	15-1242.00	Database Administrators
	SQL Database Administration	Certification	Microsoft	15.1204	Computer Software Technology/Technician	15-1242.00	Database Administrators
	MongoDB (Developer or DBA Associate)	Certification	Mongo	15.1204	Computer Software Technology/Technician	15-1242.00	Database Administrators
	Java Foundations Certified Junior Associate (JFCJA)	Certification	Oracle	11.0899	Computer Software and Media Applications, Other	15-1199.00	Computer Occupations, All Other
IT SOFTWARE	Information Technology Specialist: Java	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1251.00	Computer Programmers, Software Developers
	Information Technology Specialist: Python	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15.1211.00	Computer Systems Analysts, Statisticians
	Information Technology Specialist: JavaScript	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15.1212.00	Computer Systems Analysts, Information Security Analysts

Information Technology Specialist: Software Development	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Microsoft Certified Solutions Associate (MCSA)	Certification	Microsoft	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Microsoft Technology Associate (MTA)	Certification	Microsoft	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Citrix Certified Associate	Certification	Citrix Systems	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
VMware Certified Advanced Professional(VCAP) – Desktop Administrator	Certification	VMware	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
<u>JavaScript</u>	Certification	Microsoft	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Information Technology Specialist: HTML Application Development	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Information Technology Specialist: HTML and CSS	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1255.00	Web and Digital Interface Designers
Information Technology Specialist: Java	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Autodesk Certified User	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Apple App Development with Swift Certification Level 1	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Apple Development with Swift Associate	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
Apple Development with Swift Certified User	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications

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	Unity Certified User	Certification	Certiport, NCS Pearson	15.1204	Computer Software Technology/Technician	15-1132.00	Software Developers, Applications
	Apple Certified iOS Developer – Swift	Certification	Apple	15.1204	Computer Software Technology/Technician	15-1242.00	Database Administrators
	Associate Android Developer	Certification	Google	15.1204	Computer Software Technology/Technician	15-1242.00	Database Administrators
IT AUDIT	Certified Information Systems Auditor (CISA)	Certification	ISACA	11.0103	Information Technology	15-1232.00	Computer User Support Specialists
	GIAC Systems and Network Auditor (GSNA)	Certification	SANS Institute	11.0103	Information Technology	15-1232.00	Computer User Support Specialists
RISK MANAGEMENT	Certified in Risk and Information Management (CRISC)	Certification	ISACA	11.1005	Information Technology Project Management	11.3021.00	Computer and Information Systems Managers
	Citrix Certified Associate - Virtualization (CCA – V)	Certification	Citrix	11.1006	Computer Support Specialists	15-1142.00	Network and Computer Systems Administrators
IT SERVERS/ WORKSTATIONS	Information Technology Specialist: Device Configuration and Management	Certification	Certiport, NCS Pearson	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists
	IC3 Digital Literacy	Certification	Certiport, NCS Pearson	11.1006	Computer Support Specialists	15-1142.00	Network and Computer Systems Administrators
	Microsoft Certified Fundamentals	Certification	Certiport, NCS Pearson	11.1006	Computer Support Specialists	15-1142.00	Network and Computer Systems Administrators
	Microsoft Certified Professional (MCP)	Certification	Microsoft	11.1006	Computer Support Specialists	15-1142.00	Network and Computer Systems Administrators
	Linux+ Certification	Certification	CompTIA	11.1006	Computer Support Specialists	15-1142.00	Network and Computer Systems Administrators
	VMware Certified Associate <u>Desktop and</u> Mobility (VCA-DTM)	Certification	VMware	11.1006	Computer Support Specialists	15-1142.00	Network and Computer Systems Administrators
	<u>A+</u>	Certification	CompTIA	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists
IT GENERAL	Microsoft Certified Professional (MCP)	Certification	Microsoft	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists
	IT Service Management	Certification	ITIL Foundations	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists
	Adobe Certified Associate	Certification	Adobe Inc.	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists
	Autodesk Certified User	Certification	Autodesk	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists

Microsoft Office Specialist	Certification	Microsoft	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists
Express Employment Professionals BusinessOffice Technology Certification	Certification	Express Employment Professionals/iCEV Online	11.1006	Computer Support Specialists	15-1231.00	Computer Network Support Specialists
Qualified IPC Assembly Operator (QAO)	Certification	IPC International	47.0105	Industrial Electronics Technology/Technician	51-2022.00	Electronics Assembly Operators
Qualified IPC Wire Harness Operator (QWHO)	Certification	IPC International	47.0105	Industrial Electronics Technology/Technician	51-2022.00	Wire Harness Operators
Certified IPC Specialist (CIS)	Certification	IPC International	14.1001	Electrical, Electronics and Communications Engineering	17-3023.00	Technicians
Certified IPC Trainer (CIT)	Certification	IPC International	14.1001	Electrical, Electronics and Communications Engineering	17-2072.00	Electronics Engineers
Certified IPC Interconnect Designer (CID)	Certification	IPC International	14.1001	Electrical, Electronics and Communications Engineering	17-3012.00	PC Designers
Information Support and Services	Certification (WCC)	NOCTI	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
Computer Repair Technology	Certification (WCC)	NOCTI	47.0104	Computer Installation and Repair Technology/Technician	15-1151.00	Computer User Support Specialists
Computer Programming	Certification (WCC)	NOCTI	11.0201	Computer Programming/Programmer, General	15-1131.00	Computer Programmers
Interactive Media	Certification (WCC)	NOCTI	11.0899	Computer Software and Media Applications, Other	15-1199.00	Computer Occupations, All Other
Computer Technology	Certification (WCC)	NOCTI	11.1006	Computer Support Specialist	15-1151.00	Computer User Support Specialists
Computer Networking Fundamentals	Certification (WCC)	NOCTI	11.0901	Computer Systems Networking and Telecommunications	15-1151.00	Computer User Support Specialists
Web Design	Certification (WCC)	NOCTI	11.0801	Web Page, Digital/Multimedia	15-1134.00	Web Developers

HEALTHCARE & MEDICAL SERVICES						
Certified Electronic Health Record Specialist (CEHRS) Examination	Certification	National Healthcareer Association	51.0713	Medical Insurance Coding Specialist/Coder	29-2072.00	Medical Records Specialists
Certified Medical Administrative Assistant (CMAA) Examination	Certification	National Healthcareer Association	51.0716	Medical Administrative/Executive Assistant and Medical Secretary	43-6013.00	Medical Secretaries and Administrative Assistants
AAPC Medical Coding Examinations (Pass any one exam)	Certification	American Academy of Professional Coders (AAPC)	51.0173	Medical Insurance Coding Specialist/Coder	29-2072.00	Medical Records Specialists
Certified EKG Technician (CET) Examination	Certification	American Allied Health (AAH)	51.0902	Electrocardiograph Technology/Technician	29-2031.00	Cardiovascular Technologists and Technicians
Certified OptometricAssistant (COA) Examination	Certification	American Allied Health (AAH)	51.1802	Optometric Technician/Assistant	31-9092.00	Medical Assistants
Certified Patient Care Technician (CPCT) Examination	Certification	American Allied Health (AAH)	51.0799	Health and Medical	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Certified Phlebotomy Technician (CPT) Examination	Certification	American Allied Health (AAH)	51.1009	Phlebotomy/Phlebotomist	31-9097.00	Phlebotomists
Certified Physical Therapy Aide (CPTA) Examination	Certification	American Allied Health (AAH)	51.0806	Physical Therapist Assistant	31-2021.00	Physical Therapist Assistants
Limited Licensed Radiology Technologist(LLRT) Examination	Certification	American Allied Health (AAH)	51.0916	Radiation Protection/Health Phy	29-1124.00	Radiation Therapists
Medical Coding and Billing Specialist (MCBS) Examination	Certification	American Allied Health (AAH)	51.0713	Medical Insurance Coding Specialist/Coder	29-2072.00	Medical Records Specialists
Registered Medical Assistant (RMA) Examination	Certification	American Allied Health (AAH)	51.0716	Medical Administrative/Executive Assistant and Medical Secretary	43-6013.00	Medical Secretaries and Administrative Assistants

Billing Coding Specialist Certification (BCSC) Examination	Certification	American Medical Certification Association (AMCA)	51.0713	Medical Insurance Coding Specialist/Coder	29-2072.00	Medical Records Specialists
Dental Support Technician Certification(DSTC) Examination	Certification	American Medical Certification Association (AMCA)	51.0603	Dental Laboratory Technology/Technicia n	51-9081.00	Dental Laboratory Technicians
Mental Health Technician Certification (MHTC) Examination	Certification	American Medical Certification Association (AMCA)	51.1502	Psychiatric/Mental Health Services Technician	31.1133.00	Psychiatric Aides
Patient Care Technician Certification (PCTC) Examination	Certification	American Medical Certification Association (AMCA)	51.1614	Nursing Assistant/Aide and Patient Care Assistant	31-1131.00	Nursing Assistants
Clinical Medical Assistant Certification (CMAC) Examination	Certification	American Medical Certification Association (AMCA)	51.3902	Nurse/Nursing Assistant/Aide and Patient Care Assistant	31-1131.00	Nursing Assistants
Physical Therapy Aide Certification (PTAC) Examination	Certification	American Medical Certification Association (AMCA)	51.0806	Physical Therapist Assistant	31.2022.00	Physical Therapist Aides
Medical AdministrationAssistant Certification (MAAC) Examination	Certification	American Medical Certification Association (AMCA)	51.0801	Medical/Clinical Assistant	31-9092.00	Medical Assistants
Electronic Health Record Certification (EHRC) Examination	Certification	American Medical Certification Association (AMCA)	51.0713	Medical Insurance Coding Specialist/Coder	29-2072.00	Medical Records Specialists
Nationally Registered Certified AdministrativeHealth Assistant (NRCAHA) Examination	Certification	National Association for Health Professionals (NAHP)	51.0801	Medical/Clinical Assistant	31-9092.00	Medical Assistants
Nationally RegisteredCertified Billing and Coding Specialist (NRCBCS) Examination	Certification	National Association for Health Professionals (NAHP)	51.0713	Medical Insurance Coding Specialist/Coder	29-2072.00	Medical Records Specialists
Nationally Registered Certified EKG Technician(NRCEKGT) Examination	Certification	National Association for Health Professionals (NAHP)	51.0902	Electrocardiograph Technology/Technician	29-2031.00	Cardiovascular Technologists and Technicians

Nationally RegisteredCertified Patient CareTechnician (NRCPCT) Examination	Certification	National Association for Health Professionals (NAHP)	51.1614	Nursing Assistant/Aide and Patient Care Assistant	31-1131.00	Nursing Assistants
Nationally RegisteredCertified Pharmacy Technician (NRCPhT) Examination	Certification	National Association for Health Professionals (NAHP)	51.0805	Pharmacy Technician/Assistant	29-2052.00	Pharmacy Technician
Nationally RegisteredCertified PhlebotomyTechnician (NRCPT) Examination	Certification	National Association for Health Professionals (NAHP)	51.1009	Phlebotomy/Phlebotomist	31-9097.00	Phlebotomists
Nationally RegisteredCertified Surgical Technician (NRCST) Examination	Certification	National Association for Health Professionals (NAHP)	51.0909	Surgical Technology/Technologist	29-9093.00	Surgical Assistant
Nationally Registered Dental Assistant (NRDA) Examination	Certification	National Association for Health Professionals (NAHP)	51.0601	Dental Assisting/Assistant	31-9091.00	Dental Assistants
Nationally RegisteredCertified Medical Assistant (NRCMA) Examination	Certification	National Association for Health Professionals (NAHP)	51.3902	Nurse/Nursing Assistant/Aide and Patient Care Assistant	31-1131.00	Nursing Assistants
Certified Surgical Technologist (CST) Examination	Certification	National Board of Surgical Technology and Surgical Assisting (NBSTSA)	51.0909	Surgical Technology/Technologist	29-9093.00	Surgical Assistant
Certified Emergency Telecommunicator Examination	Certification	International Academies ofEmergency Dispatch (IAED)	10.0105	Communications Technology/Technician	43-5031.00	Public Safety Telecommunicators
National Certified Medical Assistant (NCMA) Examination	Certification	National Center for Competency Testing (NCCT)	51.0716	Medical Administrative/Executive Assistant and Medical Secretary	43-6013.00	Medical Secretaries and Administrative Assistants
National Certified PatientCare Technician (NCPCT) Examination	Certification	National Center for Competency Testing (NCCT)	51.0799	Health and Medical	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
National Certified Phlebotomy Technician(NCPT) Examination	Certification	National Center for Competency Testing (NCCT)	51.1009	Phlebotomy/Phlebotomist	31-9097.00	Phlebotomists

Tech in Surgery-Certified (TS-C) Examination	Certification	National Center for Competency Testing (NCCT)	51.0909	Surgical Technology/Technologist	29-9093.00	Surgical Assistant
Certified Clinical MedicalAssistant (CCMA) Examination	Certification	National Healthcareer Association(NHA)	51.0716	Medical Administrative/Executive Assistant and Medical Secretary	43-6013.00	Medical Secretaries and Administrative Assistants
Certified EKG Technician (CET) Examination	Certification	National Healthcareer Association (NHA)	51.0902	Electrocardiograph Technology/Technician	29-2031.00	Cardiovascular Technologist and Technicians
Certified Phlebotomy Technician (CPT) Examination	Certification	National Healthcareer Association(NHA)	51.1009	Phlebotomy/ Phlebotomist	31-9097.00	Phlebotomists
Dental Assisting Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0601	Dental Assisting/Assistant	31-9091.00	Dental Assistants
Diagnostic Services Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0999	Allied Health Diagnostic, Intervention, and Treatment Professions, Other	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Emergency Medical Services Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0999	Allied Health Diagnostic, Intervention and Treatment Professions, Other	33-9099.00	Protective Service Workers, All Other
Health Assisting Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0999	Allied Health Diagnostic, Intervention, and Treatment Professions, Other	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Health Informatics Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0799	Health and Medical	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Home Health Aide Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.2602	Home Health Aide/Home Attendant	31-1011.00	Home Health Aides
Medical Assisting Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0899	Allied Health and Medical Assisting Services, Other	31-9092.00	Medical Assistants
Nursing Assisting Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.3902	Nurse/Nursing Assistant/	31-1014.00	Nursing Assistants
Practical Nursing Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.3999	Practical Nursing, Vocational Nursing and Nursing Assistants, Other	31-1014.00	Nursing Assistants
Therapeutic Services Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0899	Allied Health and Medical Assisting Services, Other	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Nurse Assisting Examination	Certification	SkillsUSA	51.3902	Nurse/Nursing Assistant/	31-1014.00	Nursing Assistants
Emergency and Fire Management Services Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	43.0299	Fire Protection, Other	33-9099.00	Protective Service Workers, All Other
Emergency Medical Services Assessment	Certification	National Occupational Competency Testing Institute (NOCTI)	51.0999	Allied Health Diagnostic, Intervention and Treatment Professions, Other	33-9099.00	Protective Service Workers, A Other

Certified Nursing Assistant	Certification	Nevada State Board of Nursing	51.3902	Nurse/Nursing Assistant/Aide and Patient Care Assistant	31.1131.00	Nursing Assistants
Health Assisting	Certification (WCC)	NOCTI	51.0899	Allied Health and Medical Assisting Services, Other	31-1014.00	Nursing Assistants
Medical Assisting	Certification (WCC)	NOCTI	51.0899	Allied Health and Medical Assisting Services, Other	31-9092.00	Medical Assistants
Therapeutic Services	Certification (WCC)	NOCTI	51.0899	Allied Health and Medical Assisting Services, Other	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Emergency Medical Services	Certification (WCC)	NOCTI	51.0999	Allied Health Diagnostic, Intervention and Treatment Professions, Other	33-9099.00	Protective Service Workers, All Other
Diagnostic Services	Certification (WCC)	NOCTI	51.0999	Allied Health Diagnostic, Intervention, and Treatment Professions, Other	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Healthcare Core	Certification (WCC)	NOCTI	51.0999	Allied Health Diagnostic, Intervention, and Treatment Professions, Other	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Dental Assisting	Certification (WCC)	NOCTI	51.0601	Dental Assisting/Assistant	31-9091.00	Dental Assistants
Health Informatics	Certification (WCC)	NOCTI	51.0799	Health and Medical	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Home Health Aide	Certification (WCC)	NOCTI	51.2602	Home Health Aide/Home Attendant	31-1011.00	Home Health Aides
Personal Care Services	Certification (WCC)	NOCTI	51.2602	Home Health Aide/Home Attendant	39-9099.00	Personal Care and Service Workers, All Other
Nursing Assisting	Certification (WCC)	NOCTI	51.3902	Nurse/Nursing Assistant/	31-1014.00	Nursing Assistants
Practical Nursing	Certification (WCC)	NOCTI	51.3999	Practical Nursing, Vocational Nursing and Nursing Assistants, Other	31-1014.00	Nursing Assistants
MINING & MATERIALS						
Certificate of Achievement – OfficeTechnology	Certification	Nevada System of Higher Education(NSHE) College of Southern Nevada Great Basin College Truckee Meadows Community College Western Nevada College	52.0499	Business Operations Support and Secretarial Services	43-9199.00	Office and Administrative Support Workers, All Other

MINING & MATERIALS

Certificate of Achievement – DieselTechnology; Diesel General Service Technician; or Diesel Heavy Equipment Maintenance Technician	Certification	Nevada System of Higher Education(NSHE) GBC TMCC CSN	47.0302	Heavy Equipment Maintenance Technology/Technician	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
Certificate of Achievement – WeldingTechnology	Certification	Nevada System of Higher Education(NSHE) CSN GBC TMCC WNC	48.0508	Welding Technology/Welder	51-4121.06	Welders, Cutters, and Welder Fitters
Certificate of Achievement – Electrical Systems Technology	Certification	Nevada System of Higher Education(NSHE) • GBC	17-3023	Electrical and Electronic Engineering Technologists and Technicians	17-3023.01	Electronics Engineering Technicians
<u>Certificate of Achievement –</u> <u>Industrial Millwright Technology</u>	Certification	Nevada System of Higher Education(NSHE) GBC	47.0303	Industrial Mechanics and Maintenance Technology	49-9044.00	Millwrights
Certificate of Achievement – Instrumentation Technology	Certification	Nevada System of Higher Education(NSHE) • GBC	15.0406	Automation Engineer Technology/Technician	17-3027.00	Mechanical Engineering Technologists and Technicians
Environmental Awareness (any course)	Certification	National Mine Health and Safety Academy (MHSA)	09.0908	Technical and Scientific Communication	17-2151.00	Mining and Geological Safety
3G Welding (Prepares students for American Welding Society (AWS)Certified Welding (CW) exams	Certification	American Welding Society	48.0508	Welding Technology/Welder	51-4121.06	Welders, Cutters, and Welder Fitters
4G Welding Prepares students for American Welding Society (AWS)Certified Welding (CW) exams	Certification	American Welding Society	48.0508	Welding Technology/Welder	51-4121.06	Welders, Cutters, and Welder Fitters
Industrial Millwright Core Level	Certification	National Center for Construction and Research (NCCER)-Core Level	47.0303	Industrial Mechanics and Maintenance Technology	49-9044.00	Millwrights
Industrial Millwright — Level I	Certification	National Center for Construction and Research (NCCER)-Level I	47.0303	Industrial Mechanics and Maintenance Technology	49-9044.00	Millwrights
Industrial Millwright — Level II	Certification	National Center for Construction and Research (NCCER)-Level II	47.0303	Industrial Mechanics and Maintenance Technology	49-9044.00	Millwrights
Industrial Millwright — Level III	Certification	National Center for Construction and Research (NCCER)-Level III	47.0303	Industrial Mechanics and Maintenance Technology	49-9044.00	Millwrights

ĺ	Industrial Millwright —	Certification	National Center for Construction	47.0303	Industrial Mechanics and	49-9044.00	Millwrights
	Level IV	Certification	and Research (NCCER)-Level IV	47.0303	Maintenance Technology	49-3044.00	Williwrights
	Pipe Welding	Certification	American Welding Society	48.0508	Welding Technology/Welder	51-4121.06	Welders, Cutters, and Welder Fitters
MINING – HEALTH CARE	Emergency Medical Technician – Basic	Certification	National Registry of Emergency Medical Technicians examination certification for EMT-Basic	51.0999	Allied Health Diagnostic, Intervention and Treatment Professions, Other	33-9099.00	Protective Service Workers, All Other
	Emergency Medical Technician — Advanced	Certification	National Registry of Emergency Medical Technicians examination certification for EMT-Basic	51.0904	Emergency Medical Technology/Technician (EMT Paramedic)	29-2042.00	Emergency Medical Technicians
MINING - TECHNOLOGY	Network Specialist - Microsoft Certified Solutions Associate (MCSA) Certification: Windows Server	Certification	Microsoft	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	Office Technology – Microsoft Specialist (MOS) Certificate	Certification	Microsoft	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	Cisco Certified Entry Networking Technician	Certification	Cisco	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	Cisco Certified NetworkAssociate (CCNA) — Routing & Switching	Certification	Cisco	11.0199	Computer and Information Sciences, Other	15-1151.00	Computer User Support Specialists
	CONSTRUCTION						
	OSHA 10/30 for construction	Certification	OSHA	15.0701	Occupational Safety and Health Technology/Technician	19-5011.00	Occupational Health and Safety Specialists
	OSHA – confined space entry	Certification	OSHA	15.0701	Occupational Safety and Health Technology/Technician	19.5012.00	Occupational Health and Safety Technicians
GENERAL, INSPECTORS,	QuickBooks	Certification	Certiport, NCS Pearson	52.0302	Accounting Technology/Technician and Bookkeeping	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
GENERAL CONTRACTORS	Intuit Certified Bookkeeping Professional	Certification	Certiport, Intuit	52.0302	Accounting Technology/Technician and Bookkeeping	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks

Communication Skills for Business: Professional Communication	Certification	Certiport, NCS Pearson	52.0501	Business/Corporate Communications	13-1199.00	Business Operations Specialist, All Other
Entrepreneurship and Small Business	Certification	Certiport, NCS Pearson	52.0799	Entrepreneurial and Small Business Operations, Other	13-1199.00	Business Operations Specialist, All Other
PMI Project Management Ready	Certification	Certiport, NCS Pearson	52.2001	Construction Management	13-1082.00	Project Management Specialist
Instrumentation and Controls Certification Part A	Certification	Electric Power Research Institute (EPRI)	48.051	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	51-9161.00	Computer Numerically Controlled Tool Operator
Instrumentation and Controls Certification Part B	Certification	EPRI	48.051	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	51-9161.00	Computer Numerically Controlled Tool Operator
Certified Fiber Optic Technician	Certification	The Fiber Optic Association, Inc.	14.1004	Telecommunication Engineering	49-9052.00	Telecommunications Line Installers and Repairers
HVAC (heating & air-conditioning systems)	Certification	National Center for Construction & Education Research (NCCER)	47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	49-9021.01	Heating and Air Conditioning Mechanics and Installers
Introductory Craft Skills/Prerequisite to Level 1 completions	Certification	NCCER	46.0000	Construction Trades, General	47-2061.00	Construction Laborers
Construction Technology	Certification	NCCER	46.0000	Construction Trades, General	47-2061.00	Construction Laborers
Welder Levels 1 – 4	Certification	NCCER	48.0508	Welding Technology/Welder	51-4121.00	Oxyfuel Cutting, Welding Symbols, and Stainless Steel Groove
Education Program Professional/State State Sponsor Representative for NCCER	Certification	NCCER	48.0508	Welding Technology/Welder	51-4122.00	Welder
CPR/1st Aid	Certification	Red Cross; American Heart Association	51.0799	Health and Medical	29-9099.00	Healthcare Practitioners and Technical Workers, All Other
Soil & Asphalt	Certification	Nevada Alliance for Quality Transportation Construction (NAQTC)	30.3301	Sustainability Studies	49-9071.00	Maintenance and Repair Workers, General
Concrete Field Testing Technician Level 1	Certification	American Concrete Institute (ACI)	46.0402	Concrete Finishing/Concrete Finisher	47-2051.00	Cement Mason and Concrete Finishers
Nuclear Gauge Certification	Certification	CPN, an Instrotek Company (Nuketrain.com)	15.1401	Nuclear Engineering Technology/Technician	19-4051.00	Nuclear Technicians

Sustainability 101 - Green Education	Certification	NOCTI	30.3301	Sustainability Studies	49-9071.00	Maintenance and Repair
<u>Foundation</u>			50,5501	Sustamusmit, Studies	.5 507 2.00	Workers, General
Sampling, Density, Aggregates, Asphalt	Certification	Nevada Alliance For Quality Transportation Construction (NAQTC) (UNR)	46.0000	Construction Trades, General	51.9061.00	Construction Field Tester. Inspectors, Testers, Sorters, Samplers and Weighers.
CNC Specialist	Certification	AMBA	48.0510	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	51.9161.00	Computer Numerically Controlled Tool Operators
HBI PACT Specialty: Building Construction Tech Form H1 & H2	Certification	Building Construction Technology (HBI)	46.0401	Building/Property Maintenance	49-9071.00	Maintenance and Repair Workers, General
Building Construction Technology Advanced Form D2 & D4	Certification	НВІ	46.0401	Building/Property Maintenance	49-9071.00	Maintenance and Repair Workers, General
Building Construction Technology Basic Form D1 & D3	Certification	НВІ	46.0401	Building/Property Maintenance	49-9071.00	Maintenance and Repair Workers, General
HBI PACT Core Examination G1 & G2	Certification	НВІ	46.9999	Carpentry	47-4099.00	Construction and Related Workers, All Other
HBI PACT Green Core Examination GB1 & GB2	Certification	НВІ	46.9999	Carpentry	47-4099.00	Construction and Related Workers, All Other
HBI PACT Specialty: Basic Carpentry Form A21 & A22	Certification	НВІ	46.9999	Carpentry	47-4099.00	Construction and Related Workers, All Other
Basic Principles of Construction Form E1 & E2	Certification	НВІ	46.9999	Carpentry	47-4099.00	Construction and Related Workers, All Other
Carpentry Advanced Form A1 – A4	Certification	НВІ	46.0201	Carpentry/Carpenter	47-2031.01	Construction Carpenters
House Wiring Advanced Form C1 – C4	Certification	НВІ	46.0399	Electrical and Power Transmission Installers, Other	47-2111.00	Electricians
HBI PACT Specialty: Basic Electrical Form C21 & C22	Certification	НВІ	46.0302	Electrician	47-4099.00	Construction and Related Workers, All Other
HVAC Installer Basic Form B1 – B4	Certification	НВІ	47.0201	Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	49-9021.01	Heating and Air Conditioning Mechanics andInstallers
Plumbing Advanced Form F1 – F4	Certification	НВІ	46.0503	Plumbing Technology/Plumber	47-2152.02	Plumbers
Connector and Conductor	Certification	Int'l. Fluid Power Society (IFPS)	49-9041	Industrial Machinery Mechanics	47-2152.02	Plumbers
Electronic Controls Specialist	Certification	IFPS	17-3023	Electrical and Electronic Engineering Technologists and Technicians	17-3023.01	Electronics Engineering Technicians

Hydraulic Specialist	Certification	IFPS	15.1103	Hydraulics and Fluid Power Technology/Technician.	49-9041.00	Industrial Machinery Mechanics
<u>Industrial Hydraulic Mechanic</u>	Certification	IFPS	15.1103	Hydraulics and Fluid Power Technology/Technician.	49-9041.00	Industrial Machinery Mechanics
Industrial Hydraulic Technician	Certification	IFPS	15.1103	Hydraulics and Fluid Power Technology/Technician.	49-9041.00	Industrial Machinery Mechanics
Mobile Hydraulic Mechanic	Certification	IFPS	15.1103	Hydraulics and Fluid Power Technology/Technician.	49-9041.00	Industrial Machinery Mechanics
Mobile Hydraulic Technician	Certification	IFPS	15.1103	Hydraulics and Fluid Power Technology/Technician.	49-9041.00	Industrial Machinery Mechanics
<u>Pneumatic Mechanic</u>	Certification	IFPS	47.0303	Industrial Mechanics and Maintenance Technology.	49-9041.00	Industrial Machinery Mechanics
Pneumatic Specialist	Certification	IFPS	47.0303	Industrial Mechanics and Maintenance Technology.	49-9041.00	Industrial Machinery Mechanics
Pneumatic Technician	Certification	IFPS	47.0303	Industrial Mechanics and Maintenance Technology.	49-9041.00	Industrial Machinery Mechanics
Building Construction Occupations	Certification (WCC)	NOCTI	46.0415	Building Construction Technology	47-2031.01	Construction Carpenters
Building Trades Maintenance	Certification (WCC)	NOCTI	46.0401	Building/Property Maintenance	49-9071.00	Maintenance and Repair Workers, General
Cabinetmaking	Certification (WCC)	NOCTI	48.0703	Cabinetmaking and Millwork	51-7011.00	Cabinetmakers and Bench Carpenters
CAD	Certification (WCC)	NOCTI	15.1302	CAD/CADD Drafting and/or Design Technology/Technician	17-3013.00	Mechanical Drafters
<u>CAD-CAM</u>	Certification (WCC)	NOCTI	15.1302	CAD/CADD Drafting and/or Design Technology/Technician	17-3013.00	Mechanical Drafters
CAD Foundations	Certification (WCC)	NOCTI	15.1302	CAD/CADD Drafting and/or Design Technology/Technician	17-3013.00	Mechanical Drafters
Carpentry	Certification (WCC)	NOCTI	46.0201	Carpentry/Carpenter	47-2031.01	Construction Carpenters
<u>Construction</u>	Certification (WCC)	NOCTI	46.9999	Construction Trades, Other	47-4099.00	Construction and Related Workers, All Other
Fundamentals of Construction	Certification (WCC)	NOCTI	46.9999	Construction Trades, Other	47-4099.00	Construction and Related Workers, All Other
Maintenance Operations	Certification (WCC)	NOCTI	46.9999	Construction Trades, Other	49-9071.00	Maintenance and Repair Workers, General

Heating Vantilation Air Conditioning	Contification	NOCTI	47.0201	Hooting Air Conditioning	49-9021.01	Heating and Air Conditioning
Heating, Ventilation, Air Conditioning, andRefrigeration	Certification (WCC)	NOCTI	47.0201	Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance	49-9021.01	Heating and Air Conditioning Mechanics andInstallers
				Technology/Technician		
Heating, Ventilation, and Air Conditioning,	Certification (WCC)	NOCTI	47.0201	Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance Technology/Technician	49-9021.01	Heating and Air Conditioning Mechanics and Installers
HVACR-Installation and Start-up	Certification (WCC)	NOCTI	47.0201	Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance Technology/Technician	49-9021.01	Heating and Air Conditioning Mechanics andInstallers
HVACR-Service and Repair	Certification (WCC)	NOCTI	47.0201	Heating, Air Conditioning, Ventilation, and Refrigeration Maintenance Technology/Technician	49-9021.01	Heating and Air Conditioning Mechanics andInstallers
Heavy Equipment Maintenance and Repair	Certification (WCC)	NOCTI	47.0302	Heavy Equipment Maintenance Technology/Technician	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
Electric Power and Distribution	Certification (WCC)	NOCTI	46.0303	Line worker	49-9051.00	Electrical Power-Line Installers and Repairers
Precision Machining	Certification (WCC)	NOCTI	48.0501	Machine Tool Technology/Machinist	51-4034.00	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Construction Masonry-Block	Certification (WCC)	NOCTI	46.0101	Mason/Masonry	47.2021.00	Brickmasons and Blockmasons
Construction Masonry-Brick	Certification (WCC)	NOCTI	46.0101	Mason/Masonry	47.2021.00	Brickmasons and Blockmasons
Wind Turbine Maintenance Technician	Certification (WCC)	NOCTI	47.9999	Mechanic and Repair Technologies/Technicians, Other	49-9081.00	Wind Turbine Service Technician
Plumbing	Certification (WCC)	NOCTI	46.0503	Plumbing Technology/ Plumber	47-2152.02	Plumbers and Construction
PHCC Educational Foundation Plumbing Years 1 - 4	Certification	PHCC	46.0503	Plumbing Technology/Plumber	47-2152.02	Plumbers
Welding	Certification (WCC)	NOCTI	48.0508	Welding Technology/Welder	51-4121.06	Welders, Cutters, and Welder Fitters
Multi-craft Core Curriculum (MC3) Apprenticeship Readiness Program	Certification	National American Building Trades Unions (NABTU)	46.0000	Construction Trades, General	47-3019.00	Helpers, Construction Trades, All Other
MANUFACTURING & LOGISTICS						
<u>Certified Welder</u>	Certification	American Welding Society (AWS)	48.0508	Welding Technology/Welder	51-4121.06	Welders, Cutters, and Welder Fitters

Welder Levels 1 – 4	Certification	NCCER	48.0508	Welding Technology/Welder	51-4122.00	Oxyfuel Cutting, Welding Symbols, and Stainless Steel Groove
Manufacturing Technician (MT1)	Certification	Manufacturing Skills Institute	48.0510	Computer Numerically Controlled (CNC) Machinist, Technology /CNC Machinist	51-4081.00	Multiple Machine Tool Setters, Operators and Tenders, Metal and Plastic
OSHA 10	Certification	Occupational Safety and Health Administration (OSHA)	15.0701	Occupational Safety and Health Technology/Technician	19-5011.00	Occupational Health and Safety Specialists
<u>NIMS</u>	Certification	National Institute for Metalworking Skills	48.0506	Sheet Metal Technology/Sheetworking	51-4072.00	Molding, Coremaking and Casting Machine Setters, Operators and Tenders, Metal and Plastic
MSSC (Safety, Quality Practices & Measurement, Manufacturing Processes & Production, Maintenance Awareness)	Certification	Manufacturing Skills StandardsCouncil (NOCTI)	15.0613	Manufacturing Technology/Technician	17-3026.00	Industrial Engineering Technologists and Technicians
National Career Readiness Certificate (NCRC)	Certification	ACT	15.0613	Manufacturing Technology/Technician	43-5061.00	Production, Planning and Expediting Clerks
Smart Automation Certification Alliance (SACA) Associate Levels 1 – 4 C-101 Certified Industry 4.0 Associate- Basic Operations, C-102 Certified Industry 4.0, Associate-Advanced Operations, C-103, Certified Industry 4.0 Associates-Robot Systems Operations, C-104 Certified Industry 4.0 Associate— Ilot, Networking & Data Analytics	Certification	Klein Educational Systems	15.0406	Automation Engineer Technology/Technician	17-2141, 15-1142	Industrial Engineering Technicians, Engineering Technicians, Except Drafters, All Other, Maintenance Worker, Machinery, Electrical and Electronic Engineering Technicians, Electrical and Electronic Repairers, Commercial and Industrial
AMBA Primary Skills	Certification	American Mold Builders Association (AMBA)	48.0507	Tool and Die Technology/Technician	51-4111.00	Tool and Die Makers
Master Moldmaker	Certification	AMBA	48.0501	Machine Tool Technology/Machinist	51.4072.00	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic
Laser Tracker Metrologist	Certification	Coordinate Metrology Society (CMS)	48.051	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	51-4192.00	Layout Workers, Metal and Plastic
Coordinate Measurement Machine	Certification	CMS	48.051	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	51-9161.00	Computer Numberically Controlled Tool Operator
Portable 3D Metrologist	Certification	CMS	48.051	Computer Numerically Controlled (CNC) Machinist Technology/CNC Machinist	51-4192.00	Layout Workers, Metal and Plastic
Student Electronics Technician Certification	Certification	ETA-i	15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	17-3023.01	Electronics Engineering Technicians
FCR-O1 FANUC Certified Robot – Operator 1 & 2	Certification	FANUC	48.0501	Machine Tool Technology/Machinist	51-4011.00	Computer-Controlled Machine Tool Operators, Metal and Plastic

FPDA Certification	Certification	FPDA	14.4201	Mechatronics, Robotics, and Automation Engineering	17-3024.00	Electro-Mechanical and Mechatronics Technologists and Technicians
Motion & Control Sales Professional	Certification	FPDA	52.1801	Sales, Distribution, and Marketing Operations, General	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
<u>Mechanical</u>	Certification	FPDA	49-9041	Industrial Machinery Mechanics	17-3027.00	Mechanical Engineering Technicians
<u>Electrical</u>	Certification	FPDA	17-3023	Electrical and Electronic Engineering Technologists and Technicians	17-3023.01	Electronics Engineering Technicians
Automation	Certification	FPDA	14.4201	Mechatronics, Robotics, and Automation Engineering	17-3024.00	Electro-Mechanical and Mechatronics Technologists and Technicians
Integrated/Business Sales	Certification	FPDA	52.1801	Sales, Distribution, and Marketing Operations, General	41-4011.00	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products
Pneumatic/Hydraulics	Certification	FPDA	49-9041	Industrial Machinery Mechanics	15.1103.00	Hydraulics and Fluid Power Technology/Technician.
Electro-Mechanical	Certification	FPDA	14.4201	Mechatronics, Robotics, and Automation Engineering	17-3024.00	Electro-Mechanical and Mechatronics Technologists and Technicians
Certified Production Technician (CPT) Safety	Certification	Manufacturing Skill Standards Council (MSSC)	15.0701	Occupational Safety and Health Technology/Technician.	17-3026.00	Industrial Engineering Technologists and Technicians
CPT - Quality Practices and Measurement	Certification	MSSC	15.0702	Quality Control Technology/Technician.	17-3026.00	Industrial Engineering Technologists and Technicians
CPT - Manufacturing Processes and Production	Certification	MSSC	15.0613	Manufacturing Technology/Technician.	17-3026.00	Industrial Engineering Technologists and Technicians
CPT - Maintenance Awareness	Certification	MSSC	17-3026	Maintenance Workers, Machinery	49-9043.00	Industrial Engineering Technologists and Technicians
CPT - Green Production	Certification	MSSC	15.0503	Energy Management and Systems Technology/Technician	17-2199.03	Energy Engineers
Certified Logistics Associate	Certification	MSSC	52.0203	Logistics and Materials Management	13-1081.00	Logisticians
Certified Logistics Technician	Certification	MSSC	52.0203	Logistics and Materials Management	13.1081.02	Logistics Analysts
Certified Forklift Technician	Certification	MSSC	47.0303	Industrial Mechanics and Maintenance Technology	49-9043.00	Maintenance Workers, Machinery
Certified Technician-Supply Chain Automation (CT-SCA Equipment/Systems Maintenance	Certification	MSSC	47.0104	Computer Installation and Repair Technology/Technician	15.1231.00	Computer Network Support Specialist
CT-SCA Equipment/Systems Repair	Certification	MSSC	47.0104	Computer Installation and Repair Technology/Technician	15-1231.00	Computer Network Support Specialist
CT-SCA Controller and Network Repair	Certification	MSSC	15.0406	Automation Engineer Technology/Technician	15-1244.00	Network and Computer Systems Administrators
Qualified IPC Assembly Operator (QAO)	Certification	IPC International	47.0105	Industrial Electronics Technology/Technician	51-2022.00	Electronics Assembly Operators

Qualified IPC Wire Harness Operator (QWHO)	Certification	IPC International	47.0105	Industrial Electronics Technology/Technician	51-2022.00	Wire Harness Operators
Corrugated Metal Hose Assembly	Certification	NAHAD	15.1103	Hydraulics and Fluid Power Technology/Technicians	51-2099.00	Assemblers and Fabricators
Hydraulic Hose Assembly	Certification	NAHAD	15.1103	Hydraulics and Fluid Power Technology/Technicians	51-2099.01	Assemblers and Fabricators
Industrial Hose Assembly	Certification	NAHAD	15.1103	Hydraulics and Fluid Power Technology/Technicians	51-2099.02	Assemblers and Fabricators
Composite Hose Assembly	Certification	NAHAD	15.1103	Hydraulics and Fluid Power Technology/Technicians	51-2099.03	Assemblers and Fabricators
Fluoropolymer Hose Assembly	Certification	NAHAD	15.1103	Hydraulics and Fluid Power Technology/Technicians	51-2099.04	Assemblers and Fabricators
PTEX-CR (Chemical Refining)	Certification	NAPTA	41.0303	Chemical Process Technology	51-8093.00	Petroleum Pump System Operators, Refinery Operators, and Gaugers
Agriculture Equipment Technician Apprenticeship Level 1 - 4	Digital Badge	NEDA	01.0201	Agriculture Mechanization, General	49-3041.00	Farm Equipment Mechanics and Service Technicians
NIOSH Talking Safety - Form 1	Digital Badge	NIOSH	15.0701	Occupational Safety and Health Technology/Technician	19-5012.00	Occupational Health and Safety Technicians
Apparel and Textile Production and Merchandising	Certification (WCC)	NOCTI	19.0999	Apparel and Textiles, Other	51-6031.00	Sewing Machine Operators
Industrial Maintenance Mechanics	Certification (WCC)	NOCTI	47.0303	Industrial Mechanics and Maintenance Technology	49-9041.00	Industrial Machinery Mechanics
Industrial Electricity	Certification (WCC)	NOCTI	47.0105	Industry Electronics Technology/Technicians	49-2094.00	Electrical and Electronic Repairers
<u>Industrial Electronics</u>	Certification (WCC)	NOCTI	47.0105	Industry Electronics Technology/Technicians	49-2094.00	Electrical and Electronic Repairers
Manufacturing Technology	Certification (WCC)	NOCTI	48.9999	Precision Production, Other	17.3026.00	Industrial Engineering Technician
Additive Manufacturing Fundamentals Examination	Certification	SME	15.0613	Manufacturing Engineering Technology/Technician	17-3029.06	Manufacturing Engineering Technologists
Certified Manufacturing Engineer	Certification	SME	14.3601	Manufacturing Engineering	17-2112.03	Manufacturing Engineer
Certified Manufacturing Technologist	Certification	SME	15.0613	Manufacturing Engineering Technology/Technician	17-3029.06	Manufacturing Engineering Technologists
<u>Lean Bronze</u>	Certification	SME	15.0702	Quality Control Technology/Technician	11-3051.01	Quality Control Systems Managers
<u>Lean Silver</u>	Certification	SME	15.0702	Quality Control Technology/Technician	11-3051.01	Quality Control Systems Managers
<u>Lean Gold</u>	Certification	SME	15.0702	Quality Control Technology/Technician	11-3051.01	Quality Control Systems Managers
Electrical/Electronics Engineering Technology (EET)	Certification	SME	15.0303	Electrical, Electronic and Communications Engineering Technology/Technician	17-3023.00	Electrical and Electronic Engineering Technologists and Technicians
Additive Manufacturing Technician	Certification	SME	15.1302	CAD Drafting and Design Technology	27-1020.00	Commercial and Industrial Designers
<u>Solidworks</u>	Certification	Clark County School District / CSN / UNLV / UNR / WNC / TMCC	15.0613	Manufacturing Technology/Technician	17-2112.03	Manufacturing Engineers

TOURIS	SM, GAMING & ENTERTAINMENT						
ServSat	fe Manager	Certification	National Restaurant Association	12.0508	Institutional Food Workers	19.0505.00	Foodservice Systems Administration/Management
Culinar	y Arts Prep Cook	Certification (WCC)	NOCTI	12.0508	Institutional Food Workers	35-2015.00	Cooks, Short Order
Culinar	y Arts Cook NOCTI-ACF	Certification (WCC)	NOCTI	12.0508	Institutional Food Workers	35-2014.00	Cooks, Restaurant
Comme	ercial Foods	Certification (WCC)	NOCTI	12.0508	Institutional Food Workers	35-2014.00	Cooks, Restaurant
Travel	and Tourism	Certification (WCC)	NOCTI	52.0903	Tourism and Travel Services Management	39-3099.00	Entertainment Attendants and Related Workers, All Other
Hospita Bevera	ality Management-Food and ge	Certification (WCC)	NOCTI	52.0909	Hotel, Motel, and Restaurant Management	11-9081.00	Lodging Managers
Hospita	ality Management-Lodging	Certification (WCC)	NOCTI	52.0909	Hotel, Motel, and Restaurant Management	11-9081.00	Lodging Managers
Lodging	3	Certification (WCC)	NOCTI	52.0904	Hotel/Motel Administration/Management	43-4081.00	Hotel, Motel, and Resort Desk Clerks
Recrea Attract	tion, Amusements, and ions	Certification (WCC)	NOCTI	31.0101	Parks, Recreation and Leisure Studies	39-3099.00	Entertainment Attendants and Related Workers, All Other
Restau Service	rant, Food and Beverage s	Certification (WCC)	NOCTI	52.0905	Restaurant/Food Services Management	35-9099.00	Food Preparation and Serving Related Workers, All Other
<u>Travel</u> :	and Tourism	Certification (WCC)	NOCTI	52.0903	Tourism and Travel Services Management	39-3099.00	Entertainment Attendants and Related Workers, All Other
CAREE	R READINESS						
<u>Certifie</u> <u>Technic</u>	d Healthcare Facilities cian	Certification	IHFEA	46.0401	Building/Property Maintenance and Management.	49-9071	Maintenance and Repair Workers, General
Certifie	d Fluid Sealing Professional	Certification	ISD	46.0401	Building/Property Maintenance and Management.	49-9041	Industrial Machinery Mechanics
	esearch: Accelerated Business ement and Administration (2	Certificate	MBA Research	52.0201	Business Administration and Management, General	11-1021.00	General and Operations Managers
	esearch: Honors Ready eneurship (2 Credit)	Certificate	MBA Research	52.0701	Entrepreneurship/Entrepreneu rial Studies	11-1021.00	General and Operations Managers
	esearch: Accelerated Finance (2	Certificate	MBA Research	52.0899	Finance and Financial Management Services, Other	11-3031.00	Financial Managers
	esearch: Honors Ready ting (2 Credit)	Certificate	MBA Research	52.1401	Marketing/Marketing Management, General	11-2021.00	Marketing Managers
	nting-Basic	Certification (WCC)	NOCTI	52.0302	Accounting Technology/ Technician and Bookkeeping	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
Accour	iting - Advanced	Certification (WCC)	NOCTI	52.0302	Accounting Technology/ Technician and	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks

				Bookkeeping		
Accounting Foundations	Certification (WCC)	NOCTI	52.0302	Accounting Technology/ Technician and Bookkeeping	43-3031.00	Bookkeeping, Accounting, and Auditing Clerks
Administrative Assisting	Certification (WCC)	NOCTI	52.0401	Administrative Assistant and Secretarial Science, General	43-6014.00	Secretaries and Administrativ Assistants, Except Legal, Medical, and Executive
Advertising and Design	Certification (WCC)	NOCTI	09.0903	Advertising	27-1024.00	Graphic Designers
Agriculture Mechanics	Certification (WCC)	NOCTI	01.0201	Agriculture Mechanization, General	49-3041.00	Farm Equipment Mechanics and Service Technicians
Production Agriculture	Certification (WCC)	NOCTI	01.0301	Agriculture Productions Operations, General	11-9013.02	Farmers and Ranchers
Animal Systems	Certification (WCC)	NOCTI	01.0999	Animal Sciences, Other	19-4099.00	Life, Physical, and Social Science Technicians, All Other
Horticulture-Landscaping	Certification (WCC)	NOCTI	01.0601	Applied Horticulture/ Horticulture Operations, General	37-3011.00	Landscaping and Groundskeeping Workers
Architectural Drafting	Certification (WCC)	NOCTI	15.1303	Architectural Drafting and Architectural CAD/CADD	17-3011.01	Architectural Drafters
Mechanical Drafting and Design	Certification (WCC)	NOCTI	15.1306	Mechanical Drafting and Mechanical Drafting CAD/CADD	17-3013.00	Mechanical Drafters
Mechatronics Level 1	Certification (WCC)	NOCTI	14.4201	Mechatronics, Robotics, and Automation Engineering	17-2199.05	Mechatronics Engineers
Diesel Technology	Certification (WCC)	NOCTI	47.0613	Medium/Heavy Vehicle and Truck Technology/Technician	49-3031.00	Bus and Truck Mechanics and Diesel Engine Specialists
Collision Repair	Certification (WCC)	NOCTI	47.0603	Autobody/Collision and Repair Technology/Technician	37-3011.00	Landscaping and Groundskeeping Workers
Collision Repair and Refinishing Technology	Certification (WCC)	NOCTI	47.0603	Autobody/Collision and Repair Technology/Technician	49-3021.00	Automotive Body and Related Repairers
<u>Automotive Technician-Advanced</u>	Certification (WCC)	NOCTI	47.0604	Automobile/ Automotive Mechanics Technology/Technician	49-3021.00	Automotive Body and Related Repairers
Automotive Technician-Core	Certification (WCC)	NOCTI	47.0604	Automobile/ Automotive Mechanics Technology/Technician	49-3023.01	Automotive Master Mechanic
Retail Commercial Baking NOCTI-ACF	Certification (WCC)	NOCTI	12.0501	Baking and Pastry Arts/Baker/Pastry/Chef	49-3023.01	Automotive Master Mechanic
Banking and Related Services	Certification (WCC)	NOCTI	52.0803	Banking and Financial Support	51-3011.00	Bakers
<u>Biotechnology</u>	Certification (WCC)	NOCTI	41.0101	Biology Technician/Biotechnology Laboratory Technician	13-2099.00	Financial Specialists, All Other
Agricultural Biotechnology	Certification (WCC)	NOCTI	26.1201	Biotechnology	43-9111.01	Bioinformatics Technicians
General Management	Certification (WCC)	NOCTI	52.0299	Business Administration, Management, and	19-4099.00	Life, Physical, and Social Science Technicians, All

				Operations, Other		Other
21st Century Skills for Workplace Success	Certification (WCC)	NOCTI	35.0103	Business and Social Skills	99-9999.00	All
Workplace Readiness	Certification (WCC)	NOCTI	35.0103	Business and Social Skills	99-9999.00	All
Employability Skills	Certification (WCC)	NOCTI	35.0103	Business and Social Skills	99-9999.00	All
Administrative Services	Certification (WCC)	NOCTI	52.0499	Business Operations Support and Secretarial Services	43-9199.00	Office and Administrative Support Workers, All Other
Early Childhood Education and Care- Advanced	Certification (WCC)	NOCTI	19.0708	Child Care and Support Services Management	25-2011.00	Preschool Teachers, Except Special Education
Early Childhood Education and Care- Basic	Certification (WCC)	NOCTI	19.0708	Child Care and Support Services Management	25-2011.00	Preschool Teachers, Except Special Education
Early Childhood Development and Services	Certification (WCC)	NOCTI	19.0708	Child Care and Support Services Management	39-9011.00	Childcare Workers
Cosmetology	Certification (WCC)	NOCTI	12.0401	Cosmetology/ Cosmetologist, General	39-5012.00	Hairdressers, Hairstylists, an Cosmetologists
<u>Criminal Justice</u>	Certification (WCC)	NOCTI	43.0107	Criminal Justice/ Police Science	33-3051.01	Police Patrol/ Police Officers
Business Information Processing	Certification (WCC)	NOCTI	11.0601	Data Entry/Microcomputer Applications, General	43-9021.00	Data Entry Keyers
Visual Communications and Interactive Media Design	Certification (WCC)	NOCTI	09.0702	Digital Communications and Media/Multimedia	27-3099.00	Media and Communication Workers, all Other
Technical Drafting	Certification (WCC)	NOCTI	15.1301	Drafting and Design Technology/Technician, General	17-3013.00	Mechanical Drafters
Design and Pre-Construction	Certification (WCC)	NOCTI	15.1399	Drafting/Design Engineering Technologies/Technicians, Other	47-4099.00	Construction and Related Workers, All Other
Education and Training	Certification (WCC)	NOCTI	13.9999	Education, Other	25-3099.00	Teachers and Instructors, Al Other
Electronics	Certification (WCC)	NOCTI	15.0399	Electrical and Electronic Engineering Technologies/ Technicians, Other	17-3023.01	Electronics Engineering Technicians
Electrical Construction Technology	Certification (WCC)	NOCTI	46.0399	Electrical and Power	47-2111.00	Electricians
Electrical Occupations	Certification (WCC)	NOCTI	46.0399	Electrical and Power Transmission Installers, Other	47-2111.00	Electricians and Construction
Electronics Technology	Certification (WCC)	NOCTI	15.0303	Electrical, Electronic	17-3023.01	Electronics Engineering Technicians
Pre-Engineering/Engineering Technology	Certification (WCC)	NOCTI	15.9999	Engineering	17-3027.00	Mechanical Engineering Technicians
Engineering Technology Foundations	Certification (WCC)	NOCTI	15.9999	Engineering Technologies/Technicians, Other	17-3027.00	Mechanical Engineering Technicians
Family and Community Services	Certification (WCC)	NOCTI	19.0707	Family and Community Services	21-1099.00	Community and Social Service Specialists, All Other
Personal Finance Foundations	Certification (WCC)	NOCTI	52.0801	Finance, general	99-9999.00	All
Business Financial Management	Certification (WCC)	NOCTI	52.0899	Financial and Financial Management Services, Other	13-2099.00	Financial Specialists, All Oth

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Financial and Investment Planning	Certification (WCC)	NOCTI	52.0804	Financial Planning Services	13-2099.00	Financial Specialists, All Other
Emergency and Fire Management Services	Certification (WCC)	NOCTI	43.0299	Fire Protection, Other	33-9099.00	Protective Service Workers, A Other
<u>Floriculture</u>	Certification (WCC)	NOCTI	01.0608	Floriculture/Floristry Operations and Management	27-1023.00	Floral Designers
Floriculture-Greenhouse	Certification (WCC)	NOCTI	01.0608	Floriculture/Floristry Operations and Management	27-1023.00	Floral Designers
Forest Products and Processing	Certification (WCC)	NOCTI	03.0511	Forestry Technology/ Technician	45-4011.00	Forest and Conservation Workers
Graphic Production Technology	Certification (WCC)	NOCTI	10.0305	Graphic and Printing	51-5112.00	Printing Machine Operators
Protective Services	Certification (WCC)	NOCTI	43.9999	Homeland Security, Law Enforcement, Frighting and Related Protective Services, Other	33-9099.00	Protective Service Workers, al Other
Human Resources Management	Certification (WCC)	NOCTI	52.1099	Human Resources Management and Services, Other	13-1071.00	Human Resources Specialists
Interior Decorating and Design	Certification (WCC)	NOCTI	50.0408	Interior Design	27-1025.00	Interior Designers and Construction
Broadcasting and Journalism	Certification (WCC)	NOCTI	09.0499	Journalism, Other	27-3099.00	Media and Communication Workers, All Other
<u>Legal Services</u>	Certification (WCC)	NOCTI	22.9999	Legal Professions and Studies, Other	23-2099.00	Legal Support Workers, All Other
Natural Resources Systems	Certification (WCC)	NOCTI	03.9999	Natural Resources and Conservation, Other	19-4099.00	Life, Physical, and Social Science Technicians, All Other
Audio-Visual Communications	Certification (WCC)	NOCTI	10.0201	Photographic and Film/Video Technology/Technician and Assistant	27-4011.00	Audio and Visual Equipment Technicians
Digital Video Production Foundations	Certification (WCC)	NOCTI	10.0202	Radio and Television Broadcasting Technology/Technician	27-4012.00	Broadcast Technician
Retail Merchandising	Certification (WCC)	NOCTI	52.1803	Retailing and Retail Operations	41-2031.00	Retail Salespersons
Security and Protective Services	Certification (WCC)	NOCTI	43.9999	Security and Protective Services, Other	33-9099.00	Protective Service Workers, Al Other
Small Engine Technology	Certification (WCC)	NOCTI	47.0606	Small Engine Mechanics and Repair Technology/Technician	49-3053.00	Outdoor Power Equipment and Other Small Engine Mechanics
Small Animal Science and Technology	Certification (WCC)	NOCTI	51.0808	Veterinary/Animal Health Technology/Technician and Veterinary Assistant	29-2056.00	Veterinary Technologists and Technicians
Performing Arts	Certification (WCC)	NOCTI	50.9999	Visual and Performing Arts, Other	27-1019.00	Artists and Related Workers, All Other
<u>Visual Arts</u>	Certification (WCC)	NOCTI	50.9999	Visual and Performing Arts, Other	27-1019.00	Artists and Related Workers, All Other
Pet Training Professionals	Certification	Pet Professionals Accreditation Board	1.0999	Animal Sciences, Other	39.2021.00	Animal Caretakers
RV Service Certified Technician	Certification	RVIA	47.0618	Recreation Vehicle (RV) Service Technician	49-3092.00	Recreational Vehicle Service Technicians
Registered Technician	Certification	RVIA	47.0618	Recreation Vehicle (RV) Service Technician	49-3093.00	Recreational Vehicle Service Technicians

Virtual Enterprises	Certification	Virtual Enterprises	52.0401	Administrative Assistant and	43-9061.00	Office Clerks, General
				Secretarial Science,		
				General		
Armed Services Vocational Aptitude	Certification	United States Military Entrance Processing	29.0101	Military Technologies	55.3019.00	Military Enlisted Tactical
Battery (ASVAB)		Command				Operations and Air/Weapons
https://www.mepcom.army.mil/home						Specialists and Crew Members,
/ASVABRedesign/						All Other